

CLAIMS

I claim:

- 1) A method of increasing endogenous testosterone production in men through the administration of 4-ANDROSTENE-3,6,17-TRIONE
- 2) A method of increasing the testosterone / estrogen ratio in men through the administration of 4-ANDROSTENE-3,6,17-TRIONE
- 3) A method of increasing testosterone levels in men while leaving estrogen levels relatively unaffected through the administration of 4-ANDROSTENE-3,6,17-TRIONE.
- 4) The method according to claim 1 where the dose administered is between 100mg to 1000mg per day.
- 5) The method according to claim 2, wherein the dose administered is between 100mg to 1000mg per day.
- 6) The method according to claim 3, wherein the dose through the administration of 4-ANDROSTENE-3,6,17-TRIONE